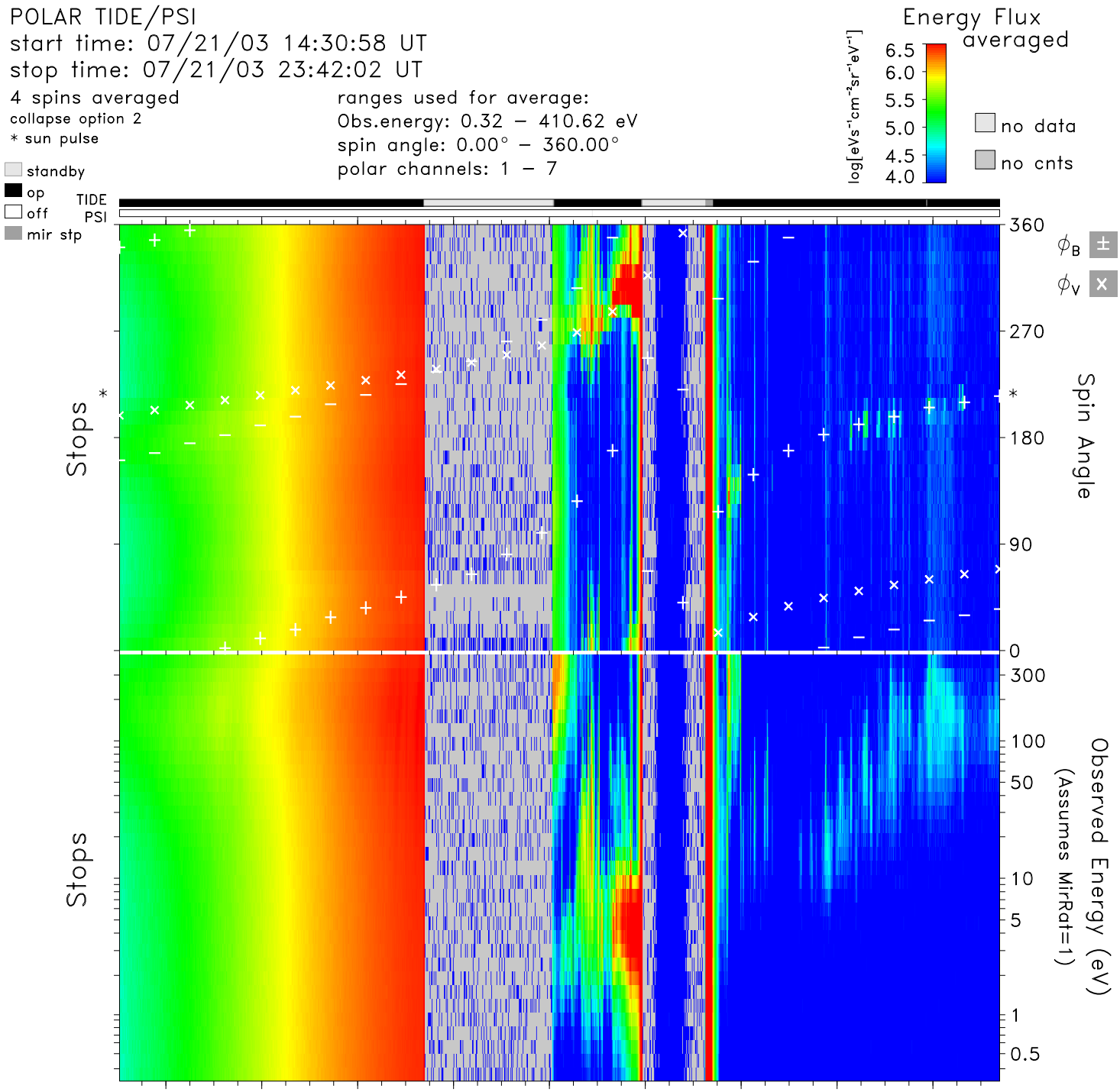
POLAR TIDE/PSI
start time: 07/21/03 14:30:58 UT
stop time: 07/21/03 23:42:02 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.2	7.4	6.4	5.0	3.3	1.5	2.9	4.7	6.1	Re
Lshell	8.2	7.4	6.5	5.8	6.8	3.1	18.8	59.7	24.7	
mlt	3.2	3.3	3.4	3.5	3.8	15.3	17.4	0.3	1.8	hrs
mlat	0.8	5.0	11.5	22.7	46.4	44.1	−66.7	−73.7	−60.1	degs
invlat	69.5	68.4	67.0	65.5	67.5	55.1	76.7	82.6	78.4	degs

tide_lz_v6.1.0
Sun Sep 3 19:59:02 2006
plot: t0307211430_2342_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03072102.cdf
orbit: 03072102.cdf
level-zero: 03072101.dat